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Serial No.: to be assigned
Filed: concurrently herewith

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#### Remarks

The above amendments are made to more clearly define the invention under United States practice. Please enter this amendment prior to calculation of the filing fee.

Respectfully submitted,

F. Michael Sajovec Registration No. 31,793

**USPTO Customer No.:** 

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# CERTIFICATE OF MAILING

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Monica L. Croom September 10, 2001





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# **Version With Markings to Show Changes**

### In the specification:

Please amend the specification as follows:

At page one, below the title "MAXIMUM/MINIMUM THERMOMETER," please insert -- This application claims priority from Great Britain Application No. 9905216.0 filed March 9, 1999 and PCT Application No. PCT/GB00/00833, filed March 7, 2000, both in English, the disclosure of which are incorporated by reference herein in their entirety.--

# In the Claims:

Please amend Claims 5, 6, 9, 18 and 19 as follows.

- 5. (Amended) The maximum/minimum thermometer according to [any preceding claim] claim 1 wherein the transfer liquid remains substantially liquid at least between -30°C and +50°C.
- 6. (Amended) The maximum/minimum thermometer according to [any preceding claim] claim 1 wherein the transfer liquid further displays a low thermal expansivity; a low toxicity; and/or is coloured or capable of being coloured.
- 9. (Amended) The maximum/minimum thermometer according to [any preceding claim] claim 1 wherein the transfer liquid is selected from solutions of inorganic or organometallic compounds; organic liquids; and ionic liquids.
- 18. (Amended) The maximum/minimum thermometer according to [any preceding claim] claim 1 wherein the expansion liquid comprises a hydrocarbon or mixtures of hydrocarbon.

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19. (Amended) The maximum/minimum thermometer according to [any preceding claim] claim 1 wherein the indexes have a density less than that of the transfer liquid and are able to float at the surface of the transfer liquid.

# Abstract:

At page 28, the page following the claims, please insert – This invention relates to maximum/minimum thermometer of the type comprising an expansion liquid, a transfer liquid and indexes for recording the maximum and minimum temperatures. Described in particular are new transfer liquids designed to replace conventionally used mercury and new indexes suitable for use in the disclosed thermometers.-